## NSN 5935-00-225-3938

**Body Style:** 

Overall Length: 0.835 inches Overall Height:

Straight shape, external coupling

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-225-3938

1.125 inches	
Overall Width:	
1.125 inches	
Environmental Protection:	
Heat resistant and moisture resistant and pressure proof and vibration resistant	
Unthreaded Mounting Hole Diameter:	
0.125 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
0.906 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
0.906 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
14-12 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
7.5 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
500.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
700.0 single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Bayonet slot	
Terminal Location:	
Back single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping and silver single mating end single contact grouping	
Insert Material:	
Plastic single mating end	

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Included Contact Quantity:
12 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.012 gold grains, troy and 0.012 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig: A039b0